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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/955,155	09/19/2001	Koji Okamoto	36748-175097	8330		
7590 04/05/2005			EXAM	EXAMINER		
Andrew C. Aitken			NGUYEN,	NGUYEN, KHIEM M		
VENABLE Post Office Bo	x 34385	ART UNIT	PAPER NUMBER			
Washington, I	OC 20043-9998	2839				
			DATE MAILED: 04/05/2005			

Please find below and/or attached an Office communication concerning this application or proceeding.

					$\mathcal{M}_{\mathcal{C}}$		
		Application	No.	Applicant(s)			
	Office Action Surrence	09/955,155		OKAMOTO ET AL.			
	Office Action Summary	Examiner		Art Unit			
		Khiem Nguy		2839			
Period fo	The MAILING DATE of this communication app or Reply	pears on the d	over sheet with the c	orrespondence add	Iress		
THE - Exte after - If the - If NO - Failt Any	MAILING DATE OF THIS COMMUNICATION. Insions of time may be available under the provisions of 37 CFR 1.1: SIX (6) MONTHS from the mailing date of this communication. Depriod for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing led patent term adjustment. See 37 CFR 1.704(b).	36(a). In no even y within the statuto will apply and will e, cause the applic	t, however, may a reply be tin ony minimum of thirty (30) day expire SIX (6) MONTHS from ation to become ABANDONE	nely filed s will be considered timely, the mailing date of this cor D (35 U.S.C. § 133).			
Status							
1)⊠	Responsive to communication(s) filed on 26 A	ugust 2004.					
· -	This action is FINAL . 2b) This action is non-final.						
·—	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
.—	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposit	ion of Claims						
5)⊠ 6)□ 7)□	Claim(s) 1-10 and 13-19 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. Claim(s) 1-10 and 13-19 is/are allowed. Claim(s) is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and/or election requirement.						
Applicat	ion Papers						
9)□	The specification is objected to by the Examine	er.	,				
	10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
,	Applicant may not request that any objection to the						
11)	Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Ex						
Priority	under 35 U.S.C. § 119						
12) [a)	Acknowledgment is made of a claim for foreign All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Burea See the attached detailed Office action for a list	ts have been ts have been ority documer ou (PCT Rule	received received in Applicat nts have been receive 17.2(a)).	ion No ed in this National S	Stage		
	ce of References Cited (PTO-892)		4) Interview Summary				
3) 🛛 Info	ce of Draftsperson's Patent Drawing Review (PTO-948) rmation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) er No(s)/Mail Date		Paper No(s)/Mail D 5) Notice of Informal F 6) Other:	ate Patent Application (PTO	-152)		

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DETAILED ACTION

1. This application is in condition for allowance except for the following formal matters:

Specification

2. The disclosure is objected to because of the following informalities: The Specification should be amended or a substitute specification submitted to reflect the current claim status. For example, there are currently only 17 claims pending in the file, but in the specification submitted on 9/19/01 claims 18-20 are referenced on pages 89-93.

Appropriate correction is required.

Prosecution on the merits is closed in accordance with the practice under *Ex* parte Quayle, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire **TWO MONTHS** from the mailing date of this letter.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Khiem Nguyen whose telephone number is 571 272-2096. The examiner can normally be reached on Mon-Fri.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, TC Patel can be reached on 571 272-2098. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Khiem Nguyen
Primary Examiner
Art Unit 2839